## Approved For Releas 1999/09/10 on A-RDP83-00423R000900210001-8

CONFIDENTAL SECURITY INFORMATION

COUNTRY

Thailand

SUBJECT

Powder Plant at Ayuthya

PLACE ACQUIRED

(BY SOURCE)

25X1A6a

DATE ACQUIRED (BY SOURCE)

DATE (OF INFO)

(undetermined)

25X1A2g

CIA

DATE

7 Aug. 53

Supplement to:

no cone

Responsive to:

25X1A2g

This UNEVALUATED INFORMATION is supplied for the possible interest of your analysts. It does not warrant dissemination

Source or Clarifying Statement:

25X1A2g

## DOCUMENTARY

Available on loan from CIA Library are the following blueprints of the Powder Plant at Ayuthya, Thailand, labeled partly in English and partly in Thai language:

- (a) Manufacture of Safety Fuses,
- (b) TNT Nitrating House,
- (c) TNT Purifying House,
- (d) Cotton Purifying House,
- (e) Nitrating House,
- (f) Flow Diagram of the Manufacture of Mercury Fulminate,
- (g) Flow Diagram for Manufacture of Nitric Acid,
- (h) Flow Diagram for Manufacture of Weak Sulphuric Acid (Lead Chamber Process),
- (i) Diagrammatic Flow Sheet of "Chemco" Sulphuric Acid Concentration Plant,
- (j) Flow Diagram for Manufacture of Alcohol, and
- (k) Flow Diagram for Manufacture of Ether. 7

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